L Number	Hits	Search Text	DB	Time stamp
1	27	lind-peter.in.	USPAT;	2003/07/21 13:50
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
2	16	parodi-luis-a.in.	USPAT;	2003/07/21 13:50
			US-PGPUB;	
			EPO; JPO;	
1			DERWENT	
3	12	vogeli-gabriel.in.	USPAT;	2003/07/21 13:50
			US-PGPUB;	
			EPO; JPO;	
			DERWENT	
4	8	wood-linda-s.in.	USPAT;	2003/07/21 13:50
			US-PGPUB;	
			ЕРО; ЈРО;	
			DERWENT	
5	3	ngpcr-14	USPAT;	2003/07/21 13:51
			US-PGPUB;	
]			EPO; JPO;	
			DERWENT	

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                Display formats in DGENE enhanced
NEWS 11
        Apr 14
                MEDLINE Reload
NEWS 12 Apr 17
                 Polymer searching in REGISTRY enhanced
NEWS 13
        Jun 13
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                New current-awareness alert (SDI) frequency in
                WPIDS/WPINDEX/WPIX
NEWS 15
        Apr 28
                RDISCLOSURE now available on STN
NEWS 16
        May 05
                Pharmacokinetic information and systematic chemical names
                 added to PHAR
                MEDLINE file segment of TOXCENTER reloaded
NEWS 17
        May 15
NEWS 18
        May 15
                Supporter information for ENCOMPPAT and ENCOMPLIT updated
NEWS 19
        May 19
                Simultaneous left and right truncation added to WSCA
NEWS 20 May 19
                RAPRA enhanced with new search field, simultaneous left and
                right truncation
NEWS 21
        Jun 06
                Simultaneous left and right truncation added to CBNB
        Jun 06
NEWS 22
                PASCAL enhanced with additional data
NEWS 23 Jun 20
                2003 edition of the FSTA Thesaurus is now available
NEWS 24
        Jun 25 HSDB has been reloaded
NEWS 25
        Jul 16 Data from 1960-1976 added to RDISCLOSURE
NEWS 26
        Jul 21
                Identification of STN records implemented
NEWS 27
        Jul 21 Polymer class term count added to REGISTRY
             April 4 CURRENT WINDOWS VERSION IS V6.01a, CURRENT
NEWS EXPRESS
             MACINTOSH VERSION IS V6.0b(ENG) AND V6.0Jb(JP),
             AND CURRENT DISCOVER FILE IS DATED 01 APRIL 2003
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=> s lind peter /au

127 LIND PETER L1

=> s parodi luis a /au

22 PARODI LUIS A

=> s vogeli gabriel /au

64 VOGELI GABRIEL

=> s wood linda s /au

23 WOOD LINDA S

=> s ngpcr-14

2 NGPCR-14

=> d l5 total ibib

ANSWER 1 OF 2 CAPLUS COPYRIGHT 2003 ACS on STN

ACCESSION NUMBER:

2003:334489 CAPLUS

DOCUMENT NUMBER:

138:350272

TITLE:

Human G protein-coupled receptor nGPCR-

14, its protein and cDNA sequences, and their

diagnostic and therapeutic uses for mental disorder

INVENTOR(S): Lind, Peter; Parodi, Luis A.; Vogeli, Gabriel; Wood,

Linda S.

PATENT ASSIGNEE(S):

Swed.

SOURCE:

U.S. Pat. Appl. Publ., 153 pp., Cont.-in-part of U.S.

Ser. No. 714,449.

CODEN: USXXCO

DOCUMENT TYPE:

Patent

LANGUAGE:

English

FAMILY ACC. NUM. COUNT: 2

PATENT INFORMATION:

PATENT NO. KIND DATE APPLICATION NO. DATE ----------US 2003082534 **A**1 20030501 US 2001-782974

PRIORITY APPLN. INFO.:

20010214 US 1999-165838P P 19991116 US 1999-166071P P 19991117

US 1999-166678P P 19991119

US 1999-173396P P 19991228
US 2000-184129P P 20000222
US 2000-185554P P 20000228
US 2000-185554P P 20000302
US 2000-186530P P 20000302
US 2000-186811P P 20000303
US 2000-188114P P 20000309
US 2000-190310P P 20000317
US 2000-190800P P 20000321
US 2000-198568P P 20000420
US 2000-201190P P 20000502
US 2000-203111P P 20000508
US 2000-207094P P 20000525
US 2000-714449 A2 20001116

L5 ANSWER 2 OF 2 CAPLUS COPYRIGHT 2003 ACS on STN

ACCESSION NUMBER:

2002:637835 CAPLUS

DOCUMENT NUMBER:

137:181398

TITLE:

ه رسخه

Protein and cDNA sequences of human G protein-coupled receptor and its use in diagnosis of mental disorder Lind, Peter; Parodi, Luis A.; Voqeli, Gabriel; Wood,

INVENTOR(S):

Linda S.

PATENT ASSIGNEE(S):

Pharmacia & Upjohn Company, USA

SOURCE:

PCT Int. Appl., 244 pp.

SOURCE:

CODEN: PIXXD2

DOCUMENT TYPE:

Patent English

LANGUAGE:

Englis

FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

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PATENT NO.
                   KIND DATE
                                      APPLICATION NO. DATE
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                                       -----
                    A1 20020822
                                      WO 2001-US4641 20010214
    WO 2002064789
        W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN,
            CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GB, GD, GE, GH, GM, HR,
            HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT,
            LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, PL, PT, RO, RU,
            SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, TZ, UA, UG, US, UZ, VN,
            YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM
        RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZW, AT, BE, CH, CY,
           DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF,
            BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG
PRIORITY APPLN. INFO.:
                                    WO 2001-US4641
                                                   20010214
REFERENCE COUNT:
                            THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS
                            RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT
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## 09782974 Results

## **SEQ ID NO: 192**

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RESULT 1
I53154
scleraxis - mouse
C; Species: Mus sp. (mouse)
C;Date: 02-Aug-1996 #sequence revision 02-Aug-1996 #text change 05-Nov-
1999
C; Accession: 153154
R; Cserjesi, P.; Brown, D.; Ligon, K.L.; Lyons, G.E.; Copeland, N.G.;
Gilbert, D.J.; Jenkins, N.A.; Olson, E.N.
Development 121, 1099-1110, 1995
A; Title: Scleraxis: a basic helix-loop-helix protein that prefigures
skeletal formation during mouse embryogenesis.
A; Reference number: I53154; MUID: 95262555; PMID: 7743923
A; Accession: I53154
A; Status: preliminary; translated from GB/EMBL/DDBJ
A; Molecule type: mRNA
A; Residues: 1-207 < RES>
A; Cross-references: GB: S78079; NID: q998898; PIDN: AAB34266.1;
PID:g998899
  Query Match
                           1.8%; Score 9; DB 2; Length 207;
  Best Local Similarity
                          100.0%; Pred. No. 3.3;
            9; Conservative 0; Mismatches
  Matches
                                                    0; Indels
                                                                  0;
Gaps
        0;
          189 SPLPPPPPP 197
Qу
              Db
          160 SPLPPPPPP 168
RESULT 3
A58938
surface protein rhoptry ROP1 precursor - Toxoplasma gondii
C; Species: Toxoplasma gondii
C;Date: 10-Sep-1999 #sequence_revision 10-Sep-1999 #text change 10-Sep-
C; Accession: A58938; A45644; S37697
R; Boothroyd, J.C.
submitted to GenBank, July 1995
A; Reference number: A58938
A; Accession: A58938
A; Status: preliminary
A; Molecule type: mRNA
A; Residues: 1-396 <BOO>
A; Cross-references: GB: M71274; NID: g897822; PIDN: AAA69859.1;
PID:q897823
A; Note: revision to sequence reported in A45644
```

```
R;Ossorio, P.N.; Schwartzman, J.D.; Boothroyd, J.C.
Mol. Biochem. Parasitol. 50, 1-15, 1992
A; Title: A Toxoplasma gondii rhoptry protein associated with host cell
penetration has unusual charge asymmetry.
A; Reference number: A45644; MUID: 92178277; PMID: 1542304
A; Accession: A45644
A; Molecule type: mRNA
A; Residues: 'MACRQLLCSVQNLLFFFLRDIYCTDFDT', 1-352, 'FPQR', 358-
364, 'R', 366, 'I', 393, 'SP', 396, 'AAELMARRAGPYWAKEESRMMDRNNTGSMLLDSAKTTVSRK
RGSGVLRS' <OSS>
A; Cross-references: EMBL:M71274; NID:g897822
A; Note: sequence extracted from NCBI backbone (NCBIN:85178,
NCBIP:85179)
C; Superfamily: surface protein rhoptry
C; Keywords: surface antigen
F;1-21/Domain: signal sequence #status predicted <SIG>
F;22-396/Product: surface protein rhoptry #status predicted <MAT>
                            1.8%; Score 9; DB 1; Length 396;
  Query Match
  Best Local Similarity
                          100.0%; Pred. No. 5.6;
             9; Conservative 0; Mismatches
                                                    0; Indels
                                                                   0;
Gaps
        0;
Qy
          190 PLPPPPPPT 198
              1111111
Db
          227 PLPPPPPPT 235
RESULT 4
S11674
acrosin (EC 3.4.21.10) precursor - human
C; Species: Homo sapiens (man)
C;Date: 10-Sep-1999 #sequence revision 10-Sep-1999 #text change 16-Jun-
2000
C; Accession: S11674; S23499; S12063; A61022; S03330
R; Keime, S.; Adham, I.M.; Engel, W.
Eur. J. Biochem. 190, 195-200, 1990
A; Title: Nucleotide sequence and exon-intron organization of the human
proacrosin gene.
A; Reference number: S11674; MUID: 90306003; PMID: 2114285
A; Accession: S11674
A; Molecule type: DNA
A; Residues: 1-421 <KEI>
A; Cross-references: EMBL: X54017; NID: q35582; PIDN: CAA37964.1;
PID:g1216165
A; Note: the authors translated the codon AGG for residue 64 as Thr and
CTG for residue 268 as Arq
R; Vazquez-Levin, M.H.; Reventos, J.; Gordon, J.W.
Eur. J. Biochem. 207, 23-26, 1992
A; Title: Molecular cloning, sequencing and restriction mapping of the
genomic sequence encoding human proacrosin.
A; Reference number: S23499; MUID: 92331659; PMID: 1628652
A; Accession: S23499
A; Status: nucleic acid sequence not shown; translation not shown
A; Molecule type: DNA
```

```
A; Residues: 1-421 < VAZ>
A; Cross-references: EMBL: M77378
A; Note: the nucleotide sequence was submitted to the EMBL Data Library,
October 1992
R; Keime, S.
submitted to the EMBL Data Library, December 1989
A; Reference number: S12063
A; Accession: S12063
A; Molecule type: DNA
A; Residues: 1-225, 'R', 227-421 < KEI2>
A; Cross-references: EMBL: X54017
R; Adham, I.M.; Klemm, U.; Maier, W.M.; Engel, W.
Hum. Genet. 84, 125-128, 1990
A; Title: Molecular cloning of human preproacrosin cDNA.
A; Reference number: A61022; MUID:90128988; PMID:2298447
A; Accession: A61022
A; Status: not compared with conceptual translation
A; Molecule type: mRNA
A; Residues: 1-63, 'T', 65-225, 'V', 227-267, 'R', 269-421 < ADH>
R; Baba, T.; Watanabe, K.; Kashiwabara, S.I.; Arai, Y.
FEBS Lett. 244, 296-300, 1989
A; Title: Primary structure of human proacrosin deduced from its cDNA
sequence.
A; Reference number: S03330; MUID: 89153568; PMID: 2493394
A; Accession: S03330
A; Molecule type: mRNA
A; Residues: 1-63, 'T', 65-119, 'V', 121-165, 'L', 167-267, 'R', 269-
344, 'R', 346-421 <BAB>
A; Cross-references: EMBL:Y00970; NID:q28325; PIDN:CAA68784.1;
PID:q28326
C: Genetics:
A; Gene: GDB: ACR
A; Cross-references: GDB:119645; OMIM:102480
A; Map position: 22q13-22qter
A; Introns: 26/2; 94/2; 189/2; 237/3
C; Superfamily: acrosin; trypsin homology
C; Keywords: glycoprotein; hydrolase; serine proteinase; sperm
F;1-19/Domain: signal sequence #status predicted <SIG>
F;20-421/Product: acrosin #status predicted <MAT>
F;20-42/Product: acrosin light chain #status predicted <LCH>
F;43-421/Product: acrosin heavy chain #status predicted <HCH>
F;43-285/Domain: trypsin homology <TRY>
F;302-379/Region: proline-rich
F;22,210/Binding site: carbohydrate (Asn) (covalent) #status predicted
F;25-154/Disulfide bonds: #status predicted
F;29-162/Disulfide bonds: #status predicted
F;73-89/Disulfide bonds: #status predicted
F;88,142,240/Active site: His, Asp, Ser #status predicted
F;177-246/Disulfide bonds: #status predicted
F;209-225/Disulfide bonds: #status predicted
F;236-266/Disulfide bonds: #status predicted
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                           1.8%; Score 9; DB 1; Length 421;
 Best Local Similarity
                          100.0%; Pred. No. 5.9;
 Matches
             9; Conservative 0; Mismatches
                                                    0; Indels
Gaps
        0;
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```
189 SPLPPPPPP 197
Qу
              Db
          359 SPLPPPPPP 367
RESULT 10
S59155
NADH2 dehydrogenase (ubiquinone) (EC 1.6.5.3) chain 6 - land snail
mitochondrion
C; Species: mitochondrion Albinaria coerulea (land snail)
C;Date: 19-Mar-1997 #sequence_revision 19-Mar-1997 #text_change 03-Jun-
2002
C; Accession: S59155
R; Hatzoglou, E.; Rodakis, G.C.; Lecanidou, R.
Genetics 140, 1353-1366, 1995
A; Title: Complete sequence and gene organization of the mitochondrial
genome of the land snail Albinaria coerulea.
A; Reference number: S59143; MUID: 96120351; PMID: 7498775
A; Accession: S59155
A; Status: translation not shown
A; Molecule type: DNA
A; Residues: 1-155 <HAT>
A; Cross-references: EMBL: X83390; NID: g975668; PIDN: CAA58308.1;
PID:g975681; GSPDB:GN00133
C; Genetics:
A; Gene: ND6
A; Genome: mitochondrion
A; Genetic code: SGC4
C; Superfamily: NADH dehydrogenase (ubiquinone) chain 6
C; Keywords: membrane-associated complex; mitochondrion; NAD; oxidative
phosphorylation; oxidoreductase; respiratory chain
  Query Match
                           1.6%; Score 8; DB 2; Length 155;
  Best Local Similarity
                          100.0%; Pred. No. 21;
             8; Conservative
                                0; Mismatches
                                                   0; Indels
                                                                  0;
Gaps
        0;
          296 MSLLLALL 303
Qу
              Db
           24 MSLLLALL 31
RESULT 5
TMG2 HUMAN
    TMG2 HUMAN
ID
                    STANDARD;
                                   PRT;
                                          202 AA.
AC
    014669;
     15-JUN-2002 (Rel. 41, Created)
DT
     15-JUN-2002 (Rel. 41, Last sequence update)
DT
     15-JUN-2002 (Rel. 41, Last annotation update)
    Transmembrane gamma-carboxyglutamic acid protein 2 precursor
DΕ
(Proline-
DE
     rich Gla protein 2) (Proline-rich gamma-carboxyglutamic acid
```

protein

```
DE
     2).
GN
     PRRG2 OR TMG2 OR PRGP2.
os
     Homo sapiens (Human).
     Eukaryota; Metazoa; Chordata; Craniata; Vertebrata; Euteleostomi;
OC
OC
     Mammalia; Eutheria; Primates; Catarrhini; Hominidae; Homo.
OX
     NCBI TaxID=9606;
RN
     [1]
RP
     SEQUENCE FROM N.A.
RX
     MEDLINE=97404347; PubMed=9256434;
     Kulman J.D., Harris J.E., Haldeman B.A., Davie E.W.;
RA
RT
     "Primary structure and tissue distribution of two novel proline-
rich
RT
     gamma-carboxyglutamic acid proteins.";
     Proc. Natl. Acad. Sci. U.S.A. 94:9058-9062(1997).
RL
     -!- SUBCELLULAR LOCATION: Type I membrane protein.
CC
CC
     -!- TISSUE SPECIFICITY: Highly expressedd in the thyroid.
CC
     -!- PTM: Gla residues are produced after subsequent
posttranslational
        modifications of glutamic acid by a vitamin K-dependent gamma-
CC
CC
        carboxylase.
CC
    ______
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    between the Swiss Institute of Bioinformatics and the EMBL
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    EMBL; AF009243; AAB67071.1; -.
DR
    HSSP; P00740; 1CFH.
DR
    Genew; HGNC:9470; PRRG2.
    MIM; 604429; -.
DR
DR
    InterPro; IPR002383; GLA blood.
DR
    InterPro; IPR000294; VitK dep GLA.
DR
    Pfam; PF00594; gla; 1.
DR
    PRINTS; PR00001; GLABLOOD.
DR
    SMART; SM00069; GLA; 1.
DR
    PROSITE; PS00011; GLU CARBOXYLATION; 1.
KW
    Gamma-carboxyglutamic acid; Vitamin K; Transmembrane; Signal.
FT
    SIGNAL
                 1
                       23
                               POTENTIAL.
FT
    PROPEP
                24
                       49
FT
    CHAIN
                50
                      202
                                TRANSMEMBRANE GAMMA-CARBOXYGLUTAMIC
ACID
FT
                                PROTEIN 2.
FT
    DOMAIN
                50
                      109
                               EXTRACELLULAR (POTENTIAL).
FT
    TRANSMEM
               110
                      132
                               POTENTIAL.
FT
    DOMAIN
               133 202
                               CYTOPLASMIC (POTENTIAL).
FT
    DOMAIN
                54
                      91
                               GLA-RICH.
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FT
     DOMAIN
                 161
                        173
                                  POLY-PRO.
FT
     DOMAIN
                 191
                        194
                                  POLY-PRO.
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                          100.0%; Pred. No. 11;
  Best Local Similarity
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  Matches
             8; Conservative
                                                   0; Indels
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Gaps
        0;
          190 PLPPPPPP 197
Qу
              Db
          164 PLPPPPPP 171
RESULT 8
AAY13081
     AAY13081 standard; Protein; 73 AA.
ID
XX
AC
     AAY13081;
XX
DT
     22-JUN-1999 (first entry)
XX
DΕ
     Human secreted protein encoded by 5' EST SEQ ID NO: 95.
XX
KW
     Human; secreted protein; EST; expressed sequence tag; diagnosis;
KW
     forensic; gene therapy; chromosome mapping; signal peptide;
KW
     upstream regulatory sequence; cytokine activity; cell
proliferation;
     differentiation; haematopoiesis regulation; tissue growth
regulation;
     reproductive hormone regulation; chemotactic; chemokinetic;
haemostatic;
KW
     thrombolytic; anti-inflammatory; tumour inhibition.
XX
os
     Homo sapiens.
XX
PN
     WO9906552-A2.
XX
PD
     11-FEB-1999.
XX
PF
     31-JUL-1998:
                    98WO-IB01236.
XX
PR
     01-AUG-1997;
                    97US-0905223.
XX
PΑ
     (GEST ) GENSET.
XX
PI
     Duclert A, Dumas Milne Edwards J, Lacroix B;
XX
DR
     WPI; 1999-153782/13.
DR
     N-PSDB; AAX51881.
XX
PT
     New isolated brain-derived nucleic acids - used to develop
products
PT
     which may have cytokine, immune, regulatory, haematopoiesis
     regulating, anti-inflammatory or tumour inhibition activity
PT
XX
```

```
Claim 34; Page 493-494; 577pp; English.
PS
XX
    AAX51787 to AAX52019 represent 5' expressed sequence tags (ESTs)
CC
for
    human secreted proteins, and encode the proteins given in AAY12987
CC
to
    AAY13219, respectively. The proteins given represent the signal
CC
peptide
     and an N-terminal fragment of a secreted protein. The nucleic acid
CC
     sequences can be used for producing secreted human gene products.
CC
They
CC
    can also be used to develop products for diagnosis and therapy.
The
    proteins obtained may have cytokine activity, cell
CC
    proliferation/differentiation activity, haematopoiesis regulating
CC
CC
     activity, tissue growth regulating activity, reproductive hormone
    regulating activity, chemotactic/ chemokinetic activity,
haemostatic and
     thrombolytic activity, receptor/ ligand activity, anti-
inflammatory
    activity, tumour inhibition activity or other activities. The
products
     can be used in forensic, gene therapy and chromosome mapping
procedures.
     The sequences can also be used for obtaining corresponding
CC
promoter
    sequences. The nucleic acids encoding the signal peptide can be
CC
used for
    directing extracellular secretion of a polypeptide or the
insertion of a
    polypeptide into a membrane, or importing a polypeptide into a
CC
cell.
XX
SQ
    Sequence
               73 AA;
 Query Match
                          9.4%; Score 48; DB 20; Length 73;
                         100.0%; Pred. No. 6.2e-34;
 Best Local Similarity
 Matches
           48; Conservative
                                0; Mismatches
                                               0; Indels
                                                                0;
Gaps
          11 PPAPNISVPILLGWGLNLTLGQGAPASGPPSRRVRLVFLGVILVVAVA 58
Qу
             11 PPAPNISVPILLGWGLNLTLGQGAPASGPPSRRVRLVFLGVILVVAVA 58
Db
RESULT 13
AAY74132
    AAY74132 standard; Protein; 274 AA.
ID
XX
AC
    AAY74132;
XX
DT
    14-MAR-2000 (first entry)
XX
DE
    Human prostate tumor EST fragment derived protein #319.
XX
KW
    Pancreas; tumor; EST; expressed sequence tag; human; cytostatic;
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KW
     treatment.
XX
     Homo sapiens.
os
XX
PN
    DE19820190-A1.
XX
PD
     04-NOV-1999.
XX
PF
     28-APR-1998;
                    98DE-1020190.
XX
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PR
     28-APR-1998;
XX
     (META-) METAGEN GES GENOMFORSCHUNG MBH.
PA
XX
PΙ
     Rosenthal A, Specht T, Hinzmann B, Schmitt A, Pilarsky C,
Dahl E;
XX
DR
    WPI; 1999-621386/54.
    N-PSDB; AAZ52963.
DR
XX
PT
    New human nucleic acid sequences from pancreatic tumors, and
related
PT
    proteins
XX
PS
    Claim 23; Page 442; 502pp; German.
XX
CC
     This invention describes novel polypeptides and their encoding
nucleic
CC
    acids derived from human pancreatic tumor tissue which have
cytostatic
CC
    activity. The sequences are also useful in producing
pharmaceutical
    compositions for treatment of pancreatic tumors. AAY73814-Y74252
CC
    represent protein fragments encoded by the human pancreatic tumor
CDNA
CC
    library derived expressed sequence tag (EST) sequences represented
in
CC
    AAZ52858-Z53014.
XX
SQ
    Sequence
               274 AA;
 Query Match
                          1.8%; Score 9; DB 20; Length 274;
 Best Local Similarity 100.0%; Pred. No. 18;
 Matches
            9; Conservative
                               0; Mismatches
                                                  0; Indels
                                                                0;
Gaps
       0;
         202 PGAPPAARA 210
Qу
              Db
          87 PGAPPAARA 95
```

. . . . . .

## Sequence Comparison A

```
RESULT 1
I53154
scleraxis - mouse
C; Species: Mus sp. (mouse)
C;Date: 02-Aug-1996 #sequence revision 02-Aug-1996 #text change 05-Nov-
1999
C; Accession: I53154
R; Cserjesi, P.; Brown, D.; Ligon, K.L.; Lyons, G.E.; Copeland, N.G.;
Gilbert, D.J.; Jenkins, N.A.; Olson, E.N.
Development 121, 1099-1110, 1995
A; Title: Scleraxis: a basic helix-loop-helix protein that prefigures
skeletal formation during mouse embryogenesis.
A; Reference number: I53154; MUID: 95262555; PMID: 7743923
A; Accession: I53154
A; Status: preliminary; translated from GB/EMBL/DDBJ
A; Molecule type: mRNA
A; Residues: 1-207 < RES>
A; Cross-references: GB: S78079; NID: q998898; PIDN: AAB34266.1;
PID:g998899
 Query Match
                          1.8%; Score 9; DB 2; Length 207;
 Best Local Similarity 100.0%; Pred. No. 3.3;
 Matches
           9; Conservative 0; Mismatches
                                                  0; Indels
                                                                0;
Gaps
       0;
         189 SPLPPPPPP 197
Qу
              Db
         160 SPLPPPPPP 168
```